



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Signal Processing Apparatus and Method

the specification of which is attached hereto unless the following space is checked:

was filed on September 30th 2005 as United States Application Serial Number 10/551628.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

<u>Number</u>	<u>Country</u>	<u>Day/Month/Year Filed</u>
1. 0307471.3	GB	1 April 2003
2.		

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

<u>Application Number</u>	<u>Filing Date</u>
1.	
2.	

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

<u>Application Number</u>	<u>Filing Date</u>	<u>Status: patented, pending, abandoned</u>
1. PCT/GB2004/001386	31 March 2004	Pending
2.		

I hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and I direct that all correspondence be addressed to that Customer Number.

Customer Number: 020306
Principal attorney or agent: A. Blair Hughes
Telephone number: 312-913-0001

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: DEAN Michael *M. Dean*
Inventor's signature: _____ Date: 14th March 2006
Residence: United Kingdom
Citizenship: GB
Post Office Address: 51 Hastings Road, Malvern, Worcestershire WR14 2XE, United Kingdom

Full name of second joint inventor: FLETCHER Paul Nicholas

Inventor's signature: _____ Date: _____
Residence: United Kingdom
Citizenship: GB
Post Office Address: Top Floor Flat, 5 Richmond Hill Avenue, Clifton, Bristol, BS8 1BG, United Kingdom

Full name of third joint inventor: NIX Andrew Robert

Inventor's signature: _____ Date: _____
Residence: United Kingdom
Citizenship: GB
Post Office Address: University of Bristol, Merchant Venturer's Building, Woodland Road, Bristol BS8 1UB, United Kingdom

Full name of fourth joint inventor: AZIZ Mohamad KAmree Abdul

Inventor's signature: _____ Date: _____
Residence: United Kingdom
Citizenship: MY/GB
Post Office Address: University of Bristol, Merchant Venturer's Building, Woodland Road, Bristol BS8 1UB, United Kingdom



Case No.: IP/P7214/USW

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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Prior Foreign Application(s):

	<u>Number</u>	<u>Country</u>	<u>Day/Month/Year Filed</u>
1.	0307471.3	GB	1 April 2003
2.			

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

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Inventor's signature: _____ Date: _____
Residence: United Kingdom
Citizenship: GB
Post Office Address: 51 Hastings Road, Malvern, Worcestershire WR14 2XE. United Kingdom

Full name of second joint inventor: FLETCHER Paul Nicholas
Inventor's signature: P. Fletcher Date: 16-03-06
Residence: United Kingdom
Citizenship: GB
Post Office Address: Top Floor Flat, 5 Richmond Hill Avenue, Clifton, Bristol, BS8 1BG. United Kingdom

Full name of third joint inventor: NIX Andrew Robert
Inventor's signature: _____ Date: _____
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Citizenship: GB

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Full name of third joint inventor: NIX Andrew Robert

Inventor's signature: A. Nix Date: 29/3/06

Residence: United Kingdom

Citizenship: GB

Post Office Address: University of Bristol, Merchant Venturer's Building, Woodland Road, Bristol BS8 1UB, United Kingdom

Full name of fourth joint inventor: AZIZ Mohamad KAmree Abdul

Inventor's signature: _____ Date: _____

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Full name of fourth joint inventor: AZIZ Mohamad KAmree Abdul

Inventor's signature: _____ Date: 29/3/2006
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Citizenship: MX/GB
Post Office Address: University of Bristol, Merchant Venturer's Building, Woodland Road, Bristol BS8 1UB, United Kingdom